# FERTILIZER BASED OF CALCIUM

# CALCIUM FORTE

## SOLUTION OF CALCIUM CHLORIDE

HONCIMER

#### DESCRIPTION

This fertilizer is suitable for the prevention and treatment of physiopathologies that manifest in different cultures a result of deficiency due for poor assimilation or for limited availability of the element of calcium.

It is a pure compound obtained as a concentrated solution of chloride of calcium, enriched of deflocculants and factor of absorption that facilitate the translocation of calcium in the fruit pulp. In fact, his constant use, allows the plant to produce vegetative and reproductive tissues with greater consistency and preservability, and is particularly indicated for the prevention of bitter pit, early senescence and the internal decay of apples. Find also a good application for to control the desiccation of rachis of the vine, the apical rot of tomato and other physiopathologies related to calcium deficiency.

In addition, this formulated improves the structure physico-chemical and permeability of the soil and it can be considered as a corrective high alkalinity of soils, due to an excess of sodium. The special formulation ensures good uniformity of distribution and a high resistance to washout. Bedew the vegetation with abundant and uniform wetting, avoiding to deal during the hottest hours of the day.

Applications made in the first hours of the morning or late in the afternoon give the best results. The calcium being a static element and little mobile inside the plant, as with all products derived from calcium chloride that have high pH, it is not recommended by the association with pesticides in general, as it would slow down further the effectiveness of the product itself.

### **METHOD 'AND DOSAGE**

pome fruit, stone fruit (apple, pear, cherry, peach, apricot, plum) fertigation: 30-50 kg. / ha Foliar: 400-600 gr. / hl

vine, kiwifruit, citrus and olive fertigation: 30-40 kg. / ha Foliar: 350-500 gr. / hl

horticulture: (tomatoes, eggplant, pepper, melon, cucumber, zucchini, salad, strawberry, bean) fertigation: 30-50 kg. / ha Foliar: 250-600 gr. / hl

flowers and ornamentals fertigation: 30-40 kg. / ha Foliar: 250-400 gr. / hl

industrial crops and extensive generally (potato, tobacco, corn, sunflower, corn, beet, medical) fertigation: 40-60 kg. / ha Foliar: 350-600 gr. / hl

The doses given are the result of applied and calculated for distributions to normal volumes of water. For the correct application in the specific climate, soil and crop, it is advisable to consult your service technician. Respect the time of shortage.

#### COMPOSITION

Calcium oxide (CaO) soluble in water..... 15.0%

FIRST MATERIALS: CALCIUM CHLORIDE

The methods of analysis not reported are internal methods of the manufacturer.

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